

## 23<sup>RD</sup> INTERNATIONAL EXPERTS SYMPOSIUM CRITICAL ISSUES in aortic endografting 2019

## May 23 & 24 Liverpool, united kingdom

#### MAY 22 - LIVERPOOL AORTIC MASTERS PROGRAM

PROGRAMME DIRECTORS John BRENNAN, Rao VALLABHANENI

#### **SCIENTIFIC COMMITTEE**

Rachel BELL, Jonathan BOYLE, Robert FISHER, Mike JENKINS, Richard MCWILLIAMS, Francesco TORELLA

LOCAL ORGANISING COMMITTEE Kaji SRITHARAN & James SCURR

LIVERPOOL AORTIC MASTERS PROGRAMME DIRECTORS Robert Fisher & Simon Neequaye

CRITICAL ISSUES STEERING COMMITTEE Stéphan HAULON, Timothy RESCH, Eric VERHOEVEN

#### www.critical-issues-congress.com

## FACULTY

## **PROGRAMME OVERVIEW**

Donald Adam Birmingham, UK
Joshua Adams Roanoke, USA
Suneil Aggarwal Liverpool, UK
Martin Austerman Münster, Germany
Rachel Bell London, UK
Colin Bicknell London, UK
Jan Blankensteijn Amsterdam, The Netherlands
Jonathan Boyle Newmarket, UK
John Brennan Liverpool, UK
Bruce Campbell Exeter, UK
Tom Carrell London, UK
Meryl Davis London, UK
Mark Field Liverpool, UK
Rob Fisher Liverpool, UK
Angel Flores Herrero, Toledo, Spain
Richard Gibbs London, UK
Seamus Harrison Cambridge, UK
Peter Holt London, UK
Michael Jenkins London, UK
George Joseph Vellore, India
Thanos Katsargyris Nuremberg, Germany
Piotr Kasprzak Regensburg, Germany
Tilo Kölbel Hamburg, Germany
Manoj Kuduvalli Liverpool, UK
Barend Mees Maastricht, The Netherlands
Jonathan Michaels Sheffield, UK
Bijan Modarai London, UK
Nilo J. Mosquera Ourense, Spain

David Murray Manchester, UK
Firas Mussa Colombia, USA
Christoph Nienaber London, UK
Simon Neequaye Liverpool, UK
David Ormesher Liverpool, UK
Shaneel Patel Liverpool, UK
Janet Powell London, UK
Timothy Resch Malmö, Sweden
lain Roy Liverpool, UK
Geert Willem Schurink Maastricht, The Netherlands
Ruth Steinholtz London, UK
Francesco Torella Liverpool, UK
Srinivasa Rao Vallabhaneni Liverpool, UK
Isabelle van Herzeele Gent, Belgium
Eric Verhoeven Nürnberg, Germany
Jean-Paul De Vries Groningen, The Netherlands
Rob Williams Newcastle, UK

	WEDNESDAY	THURSDAY	FRIDAY
08.00		Registration & Coffee	Registration & Coffee
08.30		Welcome	
08.35		Introduction of technology: we fail again!	Dissection and TEVAR
10.00		Coffee break	
10.30		Why is NICE	Coffee break
11:00		thinking of turning NASTY?	
12.00		"No Aneurysm Stenting from Today"	POSE
12.30	Lunch		"Plain Old Standard EVAR"
13.00		Lunch	
13.30			Close of symposium and lunch
14.00	LINERPOOL AORTIC MASTERS PROGRAM	Arch of aorta & thoracic aorta	
15.00		Coffee break	
15.30	Workshops	Complex Abdominal EVAR	
17.00		Close of day 1	

#### WEDNESDAY May 22

12:00	Welcome & Lunch
13:00	L.A.M.P Industry workshops see details page 8 LIVERPOOL AORTIC MASTERS PROGRAM
18:00	Adjournment
THU	RSDAY
MAY	
	20
08:00	Welcome & Coffee
08:30	Welcome John Brennan & Rao Vallabhaneni
08:35	Introduction of technology: We fail again!
	Chairmen: Mike Jenkins, Eric Verhoeven
	Deviding the device of the second state of the
08:35	Rapid introduction of unproven technology: EVAS - a case study. <i>Seamus Harrison</i>
08:44	Who picks up the pieces when the balloon of "promising technology" bursts? Rachel Bell
08:53	The ice is thinner than the skaters think! Reminding physicians of their duties when introducing new technology. <i>Ruth Steinholtz</i>
09:02	How would a perfect device overcome the problems? <i>Bijan Modarai</i>
09:11	How should we introduce the next Wondergraft? John Brennan
09:20	Discussion
10:00	Coffee break
10:30	Why is NICE thinking of turning NASTY? (No Aneurysm Stenting from Today)
	Chairmen: Bruce Campbell, Tilo Kölbel
10:30	NICE guidelines - how are they generated? Why do they matter within & outside UK? <i>Bruce Campbell</i>
10:39	Can you accept EVAR trials 10-year results and still justify EVAR for all-comers? Janet Powell
10:48	It is all about (the health) economics. Is it really? <i>Jonathan Michaels</i>
10:57	Square pegs in round holes: aneurysm screening and ruptured aneurysms in the 'NASTY' era. <i>Meryl Davis</i>
11:06	Square pegs in round holes: patient choice and high risk patients in the 'NASTY' era. Francesco Torella
11:15	The evidence NICE ignored: review of RCT evidence is not enough and why? Jan Blankensteijn
11:24	Same evidence base, different guidelines; what is correct? <i>Joshua Adams</i>
11:33	Personalised decision making for AAA. Rao Vallabhaneni
11:42	Discussion / light skirmish!

	Chairmen: Manoj Kuduvalli, Firas Mussa
01:30	Arch branch TEVAR has come of age: series of 70. Tilo Kölbel
01:39	Cerebral protection during total arch fenestrated TEVAR. George Joseph
01:48	When should you consider OR with FET? Mark Field
01:57	Endovascuar treatment of Type A dissection: lessons from TAVI. Suneil Aggarwal
02:06	What is the state of the art for Type A dissection? Christoph Nienaber
02:15	LSA - when and why should we bother? Mike Jenkins
02:24	Discussion
03:00	Coffee break
03:30	Complex abdominal EVAR
03.30	Chairmen: Rachel Bell, John Brennan
03:30	World experience of the snorkel/chimney technique: report from the PERICLES regist

Arch of aorta & thoracic aorta

01:30

- World experience of the snorkel/chimney technique: report from the PERICLES registry. *David Ormesher* How to get the best use of EndoAnchors: critical analysis of >500 implants. *Jean Paul de Vries*
- 03:48 Latest on the re-constrainable platform of FEVAR. *Robin Williams*
- 03:57 Developments in the Gianturco-Z stent based platform of FEVAR. *Tim Resch*
- 04:06 Target vessel stents how to match stent for the purpose. *Simon Neequaye*
- 04:15 Pursuing the perfect seal zone: balance between operative safety & long-term efficacy. *Eric Verhoeven*
- 04:24 Increased complexity of FEVAR equals increased complications. *Martin Austerman*
- 04:33 Intelligent image fusion for intraoperative navigation. *Tom Carrell*
- 04:42 Outcomes in EVAR, FEVAR and BEVAR: are there differences between men & women? Thanos Katsargyris
- 05:01 Steerable sheaths for target vessel stent deployment: an expert view & results. *Tilo Kölbel*
- 05:10 Discussion and close of day 1



12:30 Lunch

#### FRIDAY May 24



08:00	Welcome	& Coffee
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08:35 Dissection and TEVAR

Chairmen: Tim Resch, Rob Fisher

- **08:35** Unresolved problem of cerebral events during TEVAR. *Rick Gibbs*
- 08:44 Petticoat technique: 5 years results in a single-center experience. *Ángel Flores Herrero*
- 08:53 Unresolved questions in the management of post-acute Type B dissections. *Firas Mussa*
- 09:02 Decision making for non-dissection acute aortic syndromes. Rachel Bell
- 09:11 Chronic Type B dissections- consequences and options. *Piotr Kasprzack*
- 09:20 The inner branch approach: a versatile option for complex aortic endo-repair. Nilo Mosquera
- 09:29 Spinal drains and MEPs are a waste of time ! Donald Adam
- 09:38 Paraplegia: how to avoid the problem that won't disappear? *Geert Willem Schurink*
- 09:47 Pros and cons of staging complex EVAR is there more to staging than lower paraplegia? Barend Mees
- 09:56 Discussion

#### 10:30 Coffee break

11:00 POSE (Plain Old Standard EVAR)

Chairmen: Francesco Torella, Richard McWilliams

- 11:00 Rupture EVAR Formula 1 style: it is all about team training. *Colin Bicknell*
- 11:09 Stop bending the rules: why you should avoid off-label EVAR. *Isabelle van Herzeele*
- 11:18 Type 2 endoleak: is it really a problem? Is there a solution? *Shaneel Patel*
- 11:27 Debate: surveillance is a waste of time and resource (For) Jonathan Boyle
- 11:36 Debate: surveillance is a waste of time and resource (Against) Peter Holt
- **11:45** Personalised surveillance. *Iain Roy*
- 11:54 Late outcomes of IMPROVE will they be different from EVAR 1? Janet Powell
- 12:03 Can adjuvants make POSE more durable? *Rob Fisher*
- 12:12 Percutaneous POSE: what is its real worth? David Murray
- 12:21 Discussion

01:00 Close of symposium and lunch

#### WEDNESDAY May 22

## **EXHIBITION HALL**

### WORKSHOPS $\ll$ LAMP $\gg$

**LIVERPOOL AORTIC MASTERS PROGRAM -** Illuminating care in aortic intervention symposium

12:00	Welcome & Lunch			
13:00	Aortic BOOM Albert Suite 3			
13:00	Welcome to Critical Issues – Terumo Aortic workshop. Simon Neequaye			
13:05	Introduction to fenestrated Anaconda <sup>™</sup> – Why I like this device? <i>Mike Delbridge</i>			
13:30	ENGINEERING - Custom device engineering Discussing/presenting/video – the various steps involved of device manufacture, the possibility of various device designs and available options to clinicians. <i>Jamie McCarte</i>			
14:15	Coffee break			
14:30	PLANNING - Custom device planning sessions How we plan for straightforward, intermediate and complex cases. Natalie Wilkinson, Peter Bungay, Rob Williams, Mike Delbridge			
15:30	Clinicians Discussion: tips & tricks, trouble shooting, device manoeuvrability/agility, simplifying complex cases. <i>Peter Bungay, Rob Williams, Mike Delbridge</i>			
16:45	Coffee break			
17:00	The options, advantages and patient selection of RELAY ARCH program. Mo Hamady			

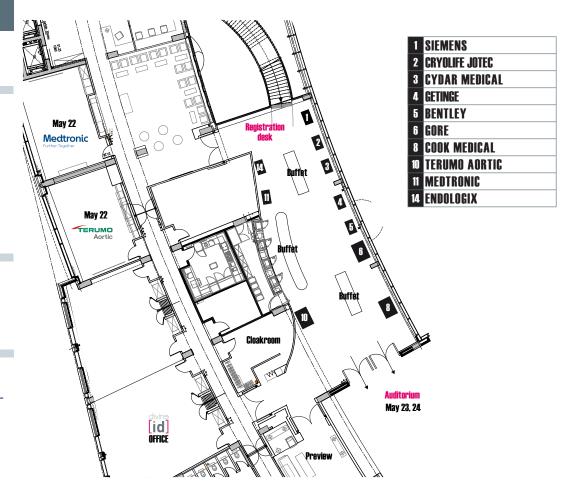
13:00 Mectronic Fixing the future

ROOM Meeting room 2

- **13.00** Welcome and course objectives. *Rob Fisher*
- 13.15 Product presentation / Indications for use. *Brendan McGaffney*
- 13.30 What we have learnt from the Anchor registry. Jean Paul De Vries
- 13.45 Correct case selection and sizing. *Rob Fisher*
- 14:00 Case examples. *Rob Fisher, Jean Paul De Vries*
- **14.45** Feedback as group on cases.

#### 14:55 **Coffee break**

- 15:10 Demo use and tips & tricks.
- **15:50** Feedback as group.
- **16:00** Final questions, evaluation and wrap-up.



#### **INFORMATION & REGISTRATION DESK HOURS**

THURSDAY MAY 23 FRIDAY MAY 24

#### 07:45 - 17:00 07:45 - 14:00

#### **EXHIBITION HOURS**

 THURSDAY MAY 23
 08:00 - 17:00

 FRIDAY MAY 24
 08:00 - 14:00

## **PRACTICAL INFORMATION**

#### **Event coordinators' contacts**

FACULTY, REGISTRATION \* Cyrielle Launoy \* +33 6 46 10 48 26 PROJECT MANAGER \* Lucile Généraux \* +33 6 13 96 08 70 MANAGING DIRECTOR \* Vérane Bergeron Moreau \* +33 6 21 78 87 16



#### **Congress venue**

#### HILTON LIVERPOOL CITY CENTER

3 Thomas Steers Way - Liverpool L1 8LW, UK - phone : +44 151 708 4200 www3.hilton.com

#### **Airports**

LIVERPOOL John Lennon Airport - Distance from Hotel: 11km / 7 miles Drive Time: 20min. Taxi £15.00

MANCHESTER International Airport - Distance from Hotel: 56km / 35 miles Drive Time: 45min. Taxi  $\pounds35.00$ 

#### Parking

**SELF PARKING** £11.00 (Liverpool One Q park) Valet parking £45.00 (+ overnight - £10.00)

#### Accommodation

HILTON LIVERPOOL CITY CENTER\*\*\*\* Congress venue

PULLMAN LIVERPOOL\*\*\*\* Walking distance from the congress venue: 0.6 miles / 11 min.

#### **Official dinner** ROYAL LIVER BUILDING

Pier Head, Liverpool

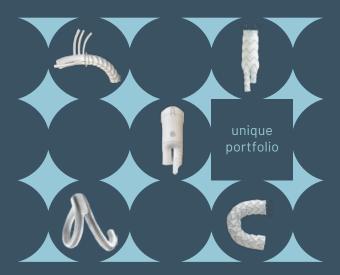
Thursday, May 23 at 19:30 Participation fee: 45€.00 / £39.00 per person



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